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Stokes Standard Seeds

Market Gardeners

and
Florists

Wholesale Catalog

1922



SEED HOUSE AND OFFICES ON WINDERMOOR FARM (Trial ground in foreground)

STOKES SEED FARMS COMPANY, Growers
Windermoor Farm: Moorestown, New Jersey

THE A. B. C. OF STOKES SEEDS

Where is Windermoor Farm,-home of Stokes Seeds?

It is adjacent to Moorestown in New Jersey, ten miles east of Philadelphia, in the heart of fertile Burlington County. The doors of welcome are always open and as we are easy of access by motor car, train or trolley, the farm is often visited. A cordial reception awaits everyone.

How long have Stokes Seeds been planted?

For 44 years, during which time millions of dollars worth of vegetables have been grown from them.

How are Stokes customers guaranteed a square deal?

By the solid reputation of our company for fair dealing. Francis C. Stokes, the president and general manager, always stands ready personally to adjust any errors.

What safeguards are put around Stokes Seeds?

Inspection of growing seed crops, trial grounds, a greenhouse for winter trials and a seed testing laboratory. We will gladly send samples for inspection and private testing.

Are Stokes Seeds sold at fair prices?

Our answer is that we respectfully suggest comparison of our prices with those currently demanded by firms you are willing to buy from.

What are Stokes Standards?

They are special strains of seed which we believe to be the most perfect that money can buy. You will find many stocks offered at lower prices than our Stokes Standards but cannot find any of a superior quality even at higher prices.

Where is the order sheet?

There are two, both to be torn from the book before being filled out. The one on page 29 is for a general list of requirements. The one on page 31 is for those who order nothing but Stokes Standards.

STOKES SEED FARMS COMPANY, Growers

Windermoor Farm

Moorestown, New Jersey



"Plow Deep While Sluggards Sleep."

-Benjamin Franklin.

Your success in market gardening is based on your ability to grow vegetables that are consistently, week by week, better than those of your competitor. To know the mechanics of gardening is a prime necessity if this result is to be accomplished but unless the seeds which you plant are what they should be, your chances of success in the keenly competitive years that lie ahead, will be seriously jeopardized.

For a long time there has been a cry among vegetable growers for better seed, for stocks which could be depended upon in all ways. To help meet this demand we have brought back the old Stokes Standards which were well known to market gardeners in pre-war days.

The elevation of a strain of seed to that of a Stokes Standard indicates that it has passed the rigid requirements of type, germination and stability of growth, and that under normal growing conditions it will produce uniformly true specimens. As such they are of special interest to those gardeners who strive for strict uniformity of product. The business honor of our company is pledged to maintain the integrity of the Stokes Standard. Our forty-four years' experience is placed at your service.

STOKES SEED FARMS COMPANY.

FRANCIS C. STOKES,

President and General Manager.

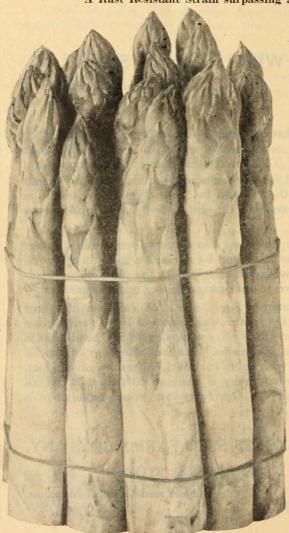
VEGETABLES

There are only 170 varieties of vegetables listed in this catalog. This number. as contrasted to an average of over 480 varieties carried by each of five of our representative competitors, throws light on the general policy of our company. have aimed to concentrate attention on a restricted list, for in this way closer attention can be given individual varieties. We believe this catalog will be unusually easy to order from and that you will find it to be strong by its very simplicity.

WASHINGTON ASPARAGUS ROOTS

(Stokes Standard)

A Rust Resistant Strain surpassing all others in value.

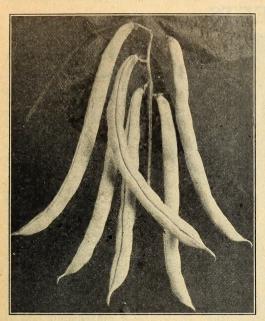


WASHINGTON ASPARAGUS (x %)

This strain, which is the result of ten years' work by scientists of the Department of Agriculture, is already in such great demand that we believe it is destined to supersede all other varieties and so-called varieties. Washington is a highly rustresistant strain, vigorous and high vielding. The pedigree of our stock may be traced back to the best plants found in a ten years' search among millions of asparagus plants which were tested. By best we mean those plants that have produced offspring which were uniform rustresistant, high yielding, of large size and rapid growth, all of which indicates tenderness and that in turn indicates greater market value. Argenteuil, Palmetto and Reading Giant were not found of sufficient uniformity to justify their adoption as a basis for breeding work.

An asparagus bed is a permanent investment. Growers should not be satisfied, therefore, with anything but the best obtainable. The original investment of an asparagus plantation is comparatively small when it is considered that at least eight successive years will come from it. On advice from asparagus experts in the Bureau of Plant Industry we are listing one-year-old roots only, as these have proven to be the most practical size for transplanting. See Farmers Bulletin No. 829, U. S. Department of Agriculture. Our supply of roots is limited and we reserve the right to limit the number which any one customer shall purchase. Price of roots 100 \$1.75, 1000 \$15.00, transportation at customer's expense, no charge for

container.



ROUND POD KIDNEY WAX (x 1/3)

BEANS

Henderson Bush Lima. 70 Days. Dwarf Sieva is the common synonym. The most desirable of the small seed bush lima type. Height of plant about 14 inches, Compact, bushy, reasonably hardy and moderately productive. Pods are about 3 inches long, containing from 3 to 4 beans which are of good quality. Qt., 30c; pk., \$2.25; bu., \$8.00.

Fordhook Bush Lima. This is the most productive variety of any bush lima and because of the long attractive pods, which grow to a length of 4½ inches, containing 5 or more large beans of excellent quality, they have become the most important bush lima for all truck growers. Qt., 40c; pk., \$3.00; bu., \$11.00.

Challenger or Dreer Improved
Pole. 85 Days. This variety develops larger pods than the original Dreer Pole Lima from which it came. It is very vigorous in its habit of growth and extremely productive. The pods are 4 inches in length, broad, straight, flat and usually six seeded. This is perhaps the most popular pole lima bean at the present time.
Qt., 35c; pk., \$2.50; bu., \$9.00.

Ford Mammoth Podded Pole. 90 Days. Introduced by Johnson & Stokes in grown in the eastern states, usually attaining a length of six inches and containing 5 or 6 flat beans of excellent quality. Qt., 35c; pk., \$2.50; bu., \$9.00.

Giant Stringless. 45 Days. Introduced by Johnson & Stokes in 1898. Unquestionably the most satisfactory stringless bean of the green pod type that has yet been introduced. It is very productive, developing round pods about six inches in length, dark green in color, brittle and absolutely stringless. The importance of this bean on the produce markets is increasing annually. More and more buyers are insisting upon stringless varieties. Color of seed yellow-brown. Qt., 35e; pk., \$2.50; bu., \$9.00.

Bountiful. 45 Days. An attractive flat podded stringless variety, light green in color and a good seller except on markets which demand round podded of seed gray-yellow. Qt., 30c; pk., \$2.25; bu., \$8.00.

Red Valentine. 42 Days. This variety matures in quicker time than any bean which we offer. Pods are slightly smaller than Black Valentine. round, somewhat stringy, curled and of good quality if gathered when young. Qt., 25e; pk., \$1.85; bu., \$7.00.

Black Valentine. 45 Days. A variety recommended only for long distance shipments, not desirable for truck growers who sell their own produce, for it is not a stringless variety. The pod is long, oval and reasonably straight. Qt., 35c; pk., \$2.50; bu., \$9.00.

Round-Pod Kidney Wax.

45 Days. Introduced by Johnson & Stokes in 1900.

We recommend this without hesitation as being the best of the round podded wax sorts. The long, curved, round pods are brittle and stringless. Their quality is excellent.

Qt., 35e; pk., \$2.50; bu., \$9.00.

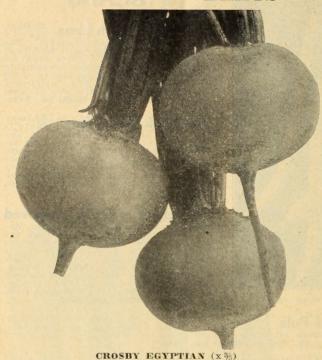
Improved Golden Wax.

40 Days. This variety differs from the old Golden Wax in that the pods are slightly stouter, flatter, straighter and longer pointed. The dried seeds are marked with brown spots instead of purple. The light yellow pods are stringless and of reasonably good quality. The picking season is short. Qt., 30e; pk., \$2.25; bu., \$8.00.

Currie Rust Proof Wax. 40 Days. One of the most popular wax beans, producing pods 6 inches long, very straight, uniformly 6 seeded, bright yellow in color, decidedly stringy and of rather poor quality. It is also sometimes susceptible to anthracnose in wet seasons. Regardless of certain weak points, this bean is perhaps more largely planted commercially than any other wax variety. Qt., 25e; pk., \$1.85; bu., \$7.00.

Wardwell Kidney Wax. 45 Days. A popular wax podded bean, the plant of which makes a growth of about 14 inches. The pods are about 6 inches in length, slightly curved, flat, almost stringless and of very fair quality. Qt., 35e; pk., \$2.50; bu., \$9.00.

BEETS



Crosby Egyptian (Stokes Standard).

45 Days. This is a special strain of seed grown from roots selected for their uniformity of type and rich dark color. The selection is also made for a small top, which makes it especially desirable for cultivation in cold frames. Those planters desiring perfection in early and main crop beet should sow Stokes Standard Crosby Egyptian. Oz., 15e; ¼ lb., 40e; lb., \$1.50; 10 lb., \$1.400.

Crosby Egyptian.

45 Days. This, our regular strain of Crosby Egyptian, is suitable for all general planting work. However, the tops will be larger and the roots will not be quite so uniform. Oz., 10e; ¼ lb., 15e; lb., 40e; 10 lb., \$3.80.

Early Eclipse. 50 Days. This is one of the favorite second early varieties. The root is globe shaped, bright red in color and 24 inches in diameter. The interior is bright red zoned with pinkish white. This variety is also recommended for trenching purposes. Oz., 10c; 4 lb., 15c; lb., 40c; 10 lb., \$3.80.

Detroit Dark Red. 50 Days. A variety very largely used by market gardeners and canners. It is almost globe shaped, about one-third of the root growing above ground. The interior is a beautiful red. Oz., 10c; ¼ lb., 15c; lb., 40c; 10 lb., \$3.80.

Bastian Half-Long. 60 Days. This variety is grown especially for storage purposes by market gardeners. The root is about 3½ inches in diameter when matured, color deep red, very smooth and uniform. The interior is a rich red zoned with lighter red. Quality is good. Oz., 10c; ¼ lb., 15c; lb., 40c; 10 lb., \$3.80.

Long Dark Blood.

60 Days. A variety recommended for fall and winter use. It will develop a length of six inches if the soil is properly cultivated in advance. The outside color is a rich blood red with no contrasting zone colors. Oz., 10e; 1/4 lb., 15e; lb., 40e; 10 lb., \$3.80.

New Century (Stokes Standard). 60 Days. A late green top type of the best quality. As a fall and winter variety we know of no superior to New Century. We claim that it is the sweetest in flavor at all stages of growth and its green top will be found more delicious than either spinach or swiss chard. The roots may be safely kept throughout the winter if properly stored. The fact that the beet does not develop a woody fiber no matter what its size, is greatly in its favor. New Century may be planted to advantage two or three times during the season from April until late in June. The demand for this beet can be developed on any market. Oz., 20c; ½ 1b., 60c; lb., \$2.00; 10 lb., \$19.00.

SWISS CHARD

Giant Lucullus. 70 Days. This is the most satisfactory variety for general use. Chard is becoming more and more a commercial product for market gardeners, for its cultivation is very simple and the demand for it is increasing. The strain which we offer is of very high quality. 0z., 10c; ¼ 1b., 20c; 1b., 50c; 10 1b., \$4.80.

CARRAGE



LATE FLAT DUTCH (x 1/6)

85 Days.

Jersey Wakefield. The quality is good. Oz., 20c; ¼ lb., 60e; lb., \$2.00; 10 lb., \$19.00.

Early Jersey Wakefield.

90 Days. This is an early strain of Wakefield, producing medium size pointed heads. They are solid and of excellent quality. Oz., 15c; ¼ lb., 50c; lb., \$1.75; 10 lb., \$16.50.

Charleston or Large Wakefield.

95 Days. variety is larger than Early Jer-sey Wakefield and is more usually grown for commercial pur-

poses. This variety is in very general use among commercial houses. Our strain is highly recommended. Oz., 20c; 1/4 lb., 65c; lb., \$2.25; 10 lb., \$21.50.

Copenhagen Market (Stokes Standard).

95 Days. The earliest cabbage of the round head type under cultivation. Since its introduction ten years ago it has firmly established itself as the most profitable early cabbage. Copenhagen Market has now replaced Glory of Enkhuizen, a similar but inferior Danish variety. Our strain can be depended upon to produce early hard, solid heads. Oz., 25c; ¼ lb., 75c; lb., \$2.50; 10 lb., \$24.00.

Early Flat Dutch. 105 Days. An old standard type of cabbage, maturing in late September. The plant is short stemmed, upright and with few outer leaves, consequently the rows can be set close together. The heads are round but flattened, very solid and uniform. Oz., 15c; 1/4 lb., 50c; lb., \$1.75; 10 lb., \$16.50.

Late Flat Dutch.

130 Days. A variety maturing in November. Popular with market gardeners on account of its high yielding qualities. It is large sized, hard and slightly rounded. Oz., 15c; ½ lb., 50c; lb., \$1.75; 10 lb., \$16.50.

Succession. 110 Days. A variety remarkable for its resistance to hot sun and dry weather. It is also recommended because of its ability to stand two to three weeks without breaking after reaching maturity. The heads are nearly flat across the top. Oz., 15e; 3/4 lb., 50e; lb., \$1.75; 10 lb., \$16.50.

Danish Ballhead or Hollander (Stokes Standard). 125 Days. This variety is now considered the standard. Our strain ard for winter storage purposes and thousands of acres are grown annually. Our strain has a medium stem. Tonnage per acre is the chief consideration with this variety. Inasmuch as there is an amazing difference between different strains that are offered, we would warn all cabbage growers to be on their guard. Oz., 20c; ¼ lb., 60c; lb., \$2.00; 10 lb., \$19.00.

Mammoth Red Rock. 120 Days. A red cabbage with a very solid head of good quality and size. The heads are large and slightly flattened. Our strain is especially recommended for pickling or for cole-slaw. Oz., 25c; ¼ lb., 75c; 1b., \$2.50; 10 lb., \$24.50.

Red Danish Stonehead. 120 Days. This cabbage is identical with Danish Ball-head, except in its color. The head is very solid and the deep red color extends to the very center. True seed of this variety is difficult to obtain. Our stock may be depended upon. Oz., 25c; ¼ lb., 85c; lb., \$3.00; 10 lb., \$29.00.

American Drumhead Savoy. A reliable strain of a savoy leaved cabbage. Oz., 20c; 1/4 lb., 60e; lb., \$2.00; 10 lb., \$19.00.

Pe Tsai or Chinese Cabbage, Wong Bok.

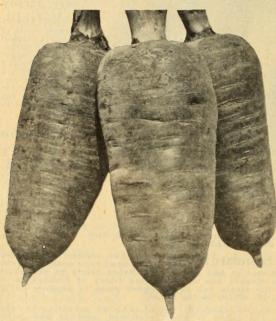
Pe Tsai is distinctly a cool season vegetable and should not be matured during the mid-summer months. Wong Bok attains a height of about 12 inches. This variety may be eaten raw as a salad or may be cooked and served as a hot vegetable.

Oz., 20c; 1/4 lb., 60c; lb., \$2.00; 10 lb., \$19.00. Pe Tsai is distinctly a cool season

BRUSSELS SPROUTS

This fall vegetable is coming to be more and more popular on the commercial produce markets. It is grown for the globular buds or sprouts produced along the stout upright stem. In its seedling stage it closely resembles cabbage. The axillary buds, instead of remaining dormant, as is the case in common cabbage, develop into miniature heads very similar to cabbage, being about one inch in diameter. The culture of the vegetable is very similar to that of late cabbage. Care should be taken to break down the lower leaves in the early fall. The stock which we offer is a good commercial strain. Oz., 20c; ½ 1b., 60c; 1b., \$2.00; 10 lb., \$19.00.

CARROT



CHANTENAY (x %)

Early Scarlet Horn. 55 Days. A variety in general use for forcing purposes for outdoor cultivation in the early spring. The roots will attain a length of about 3 inches. They are reddish orange in color. The tops are small. As is the case with other quick-growing root crops, it soon passes the edible stage and, therefore, must be gathered promptly on maturing. Oz., 10e; ¼ 1b., 20e; 1b., 50e; 10 1b., \$4.80.

Chantenay (Stokes Standard), sidered the standard carrot for general garden purposes. Our standard strain has been selected for uniformity of the roots. It is nearly two weeks earlier than Danvers Half-Long, slightly shorter and more stump-rooted than that variety. Length 4½ inches, tapering slightly from well set shoulders. Color deep orange, flesh crisp and tender. Oz., 10c; ¾ lb., 20e; lb., 60e; 10 lb., \$5.50.

Danvers Half-Long. Sto Days. This variety differs from Chantenay in that it is two weeks later in maturing and has an average length of 5½ inches, tapering to a blunt point. The color is a deep orange. The quality of the roots is excellent. Oz., 10e; ¼ 1b., 20e; 1b., 50e; 10 1b., \$4.80.

Improved Long Orange. 78 Days. A distinct improvement over the older Long Orange, being slightly longer and earlier. Color is a deep golden yellow in the early stages, shading a deep orange red when fully grown. The surface is very smooth and will average 7 inches in length. Oz., 10e; 1/4 lb., 20e; lb., 50e; 10 lb., \$4.80.

Oxheart or Guerande.

at least 3 inches in diameter. A desirable variety from hard, stiff soils because of the ease with which they may be harvested. Oxheart is often grown for stock purposes and will often produce more tons to the acre than any other variety.

Oz., 10c; ½ 1b., 20c; 1b., 50c; 10 1b., \$4.50.

CAULIFLOWER

Earliest Snowball (Stokes Standard). 95 Days. A very early variety of cauliflower which is perhaps held in higher esteem by commercial growers than any other. The plant is compact, with few short outside leaves. The heads when blanched are pure white and of standard market size. The strain which we offer is the result of the most painstaking work on the part of our Danish growers. It can be thoroughly relied upon. 02, \$1.25; ½ 16, \$5.00; 16, \$20.00.

Danish Dry Weather (Giant). 110 Days. As its name implies, it is a variety which adapts itself to arid conditions, very often succeeding where all other varieties fail. We especially recommend it for plantations inland, more than 200 miles from the seacoast. Oz., \$1.15; ¼ lb., \$4.50; lb., \$18.00.



GOLDEN SELF-BLANCHING (x 1/3)

Golden Self-Blanching (Stokes Standard). 115 days. Because of this variety to commercial growers, we offer proven stock only. By this we mean seed that has been carried over for one year and tested commercially and found to be fully up to specifications. Our standard strain is a very vigorous grower and for this reason is not susceptible to blight. It is of good eating and keeping quality, the heavy solid stalks adding greatly to its value. 0z., 70c; 14 lb., \$2.50; lb.,

Easy Blanching (Stokes Standard).

125 days. Since the introduction of this type of celery nine years ago, there have been many different strains and names for it. Of some the quality has been very good, but of many it has not been what it should have been. Owing to the importance of this variety to the commercial celery grower, we have made arrangements for a seed supply which we believe is unsurpassed by any offered in this country. From every point of view our stock will be considered one of the most valuable ever offered. The stalks are full hearted and of a light golden color. They will blanch very quickly with either boards or paper. Easy Blanching will mature just after Golden Self-Blanching has been harvested. We cannot speak too highly of this strain. Oz., \$1.35; ½ lb., \$5.00; lb., \$20.00.

White Plume.

125 Days. A variety of beautiful appearance because of the contrasting white and green color of the leaves but, nevertheless, of the very best appearance the plants should be artificially blanched before being offered for sale.

Oz., 20c; 1/4 lb., 60c; lb., \$2.00.

Columbia. 130 Days. This variety resembles Golden Self-Blanching in many particulars, maturing soon after that variety. Its round, thick stalks are of the Pascal type and when properly blanched the heart is a beautiful light golden color. The edible qualities of Columbia are almost unsurpassed. Oz., 25e; 1/4 lb., 85e; lb., \$3.00.

Winter King. 150 Days. This is one of the most important winter varieties, being will keep all winter. The plants are characterized for their robust growth, tall stalks with high joints and a rich light golden heart. The stock offered can be relied upon by the most critical growers.

Oz., 20c; 1/4 lb., 60c; lb., \$2.00.

CELERIAC

Giant Prague. 150 Days. There is always a constant, even though limited, demand for turnip-rooted celery. The roots of Giant Prague are globular in shape, comparatively smooth and of the best quality, averaging about 2½ inches in diameter. It will be found a good keeper if stored under proper conditions. Celeriac should receive almost the same culture as celery, being planted in rows 2 feet apart and about 6 inches apart in the row. Oz., 15c; ¼ lb., 40c; lb., \$1.50.



GOLDEN BANTAM (Natural Size)

SWEET CORN

Early Malcolm (Stokes Standard).

in the United States by this company in 1920. One of its parents was Early Malakoff, a Russian variety. Early Malcolm opens the sweet corn senson two weeks ahead of any other standard variety. Malcolm is produced on slender stalks 3½ feet high and the ears are borne about 20 inches from the ground. By planting May 10th the ears should be ready for table use by the Fourth of July. The variety is high in sugar content and is delicate to the taste. The ears will average about 6 inches in length. Truck growers will do well to look into this variety, at least in an experimental way. Qt., 35c; pk., \$2.60; pk., \$2.60; bu., \$10.00.

Golden Bantam. 70 Days. This well-kown early yellow and extremely sweet variety needs little description. The length of the ear is about 4½ inches, which ordinarily is 8 rowed. Market gardeners who cater to a private trade can grow Golden Bantam to great advantage. Qt., 25c; pk., \$1.60; bu., \$6.00.

Early White Cory. 70 Days. The stalks of this corn grow to a height of about 4 feet, producing ears 5½ inches in length, containing from 10 to 12 rows. As an early variety it has considerable merit. Qt., 25c; pk., \$1.60; bu., \$6.00.

Kendel Early Giant. 75 Days. A standard mid-season variety. Stalks will grow to a height of 5½ feet, bearing an ear about 6½ inches in length, containing 12 to 14 rows. Kendel Early Giant is still in considerable demand by truck growers. Qt., 25e; pk., \$1.60; bu., \$6.00.

Golden Giant. 78 Days. This is one of the best of several crosses which have been made with the object of increasing the size of the Golden Bantam type. Maturing about one week later than Bantam, it will produce an ear nearly twice the size but not so high in sugar content. As a commercial variety, however, it is highly recommended. Qt., 25e; pk., \$1.60; bu., \$6.00.

Double-Barreled Best (Stokes Standard). So Days. This variety is the result of a cross between Kendel Early Giant and Stowell Evergreen. It was introduced by Walter P. Stokes in 1913. Its name is indicative of its habit of growth, about 70 per cent. of the stalks producing 2 ears. In this part of New Jersey Double-Barreled Best is an established second early variety. Thousands of baskets are taken by motor truck into the Philadelphia markets. The ears will average 7 inches in length and are high in sugar content. Qt., 30c; pk., \$2.25; bu., \$8.00.

Country Gentleman.

SS Days. This is one of the later sweet corns of excellent quality. The fact that the ears are not as a rule as thick through as Double-Barreled Best or Stowell Evergreen has caused truck growers to abandon it. However, where ear corn is sold by the dozen instead of by the basket, it is very desirable.

Qt., 25c; pk., \$1.60; bu., \$6.00.

Stowell Evergreen.

90 Days. This is the standard late market corn for nearly all parts of the country. The stalks will attain a height of over the grown in the more northern latitudes as is the case with most of the mid-season and late was a standard late market corn for nearly all parts of the country. late varieties. Qt., 25c; pk., \$1.60; bu., \$6.00.

POP CORN

White Rice. Qt., 25e; pk., \$1.60.

Golden Queen. Qt., 25c; pk., \$1.60.

CUCUMBER

Evergreen White Spine. 60 Days. Intro-duced by Johnson & Stokes in 1886. This is now one of the standard slicing cucumbers. Its name is indicative of its deep green color, which it retains at all stages of its growth. It is slightly longer than some of the original white spine types and will average 7 inches in length. The outside color is a dark green, showing some white stripes at the ends. Oz., 15c; 1/4 lb., 35c; lb., \$1.25; 10 lb., \$12.00.

Klondike. 65 Days. This is one of the favorite varieties with southern growers who ship north. The fruits will average 7 inches in length, tapering at the blossom end but blunt at the stem end. The white stripe is discernible but not objectionable. It has a reputation for holding its color over a long period. Oz., 15e; ½ lb., 35e; lb., \$1.25; 10 lb., \$12.00.

Davis Perfect.

variety often attain a length of 10 inches.
The vines are hardy and vigorous and continue to bear after a long period. Oz., 15c; ½ lb., 40c; lb., \$1.50; 10 lb., \$14.00.

Improved Long Green. One of the original black spine varieties now used extensively for pickling purposes. Fruits will often grow to a length of 12 inches. The color is a uniform dark green. The vines are vigorous and very productive. Our strain is highly recommended. Oz., 15c; ½ lb., 40e; lb., \$1.50; 10 lb., \$14.00.

Green Prolific or Boston Pick-

ling. 60 Days. This is a black spine variety and is extensively used by the commercial pickle men. The fruits will average 6 inches in length when fully developed. Our stock may be depended upon. Oz., 10c; 1/4 lb., 30c; lb., \$1.00; 10 lb., \$9.50.

West India Gherkin. 50 Days. This is the smallest cucumber on the market but a very desirable one for pickling. Its maximum length is about $2\frac{1}{2}$ inches. Seeds are sometimes slow in germinating. We, therefore, recommend a carefully prepared seed bed. 0z., 15c; $\frac{1}{2}$ lb., 40c; lb., \$1.50; 10 lb., \$14.00.

GEORGIA COLLARDS

A vegetable grown in the South for greens. Oz., 10e; ¼ 1b., 25e; 1b., 80c.



CRESS

Curled or Pepper Grass. A small salad having beautiful curled leaves which are quick and produces a plant about 12 inches high. Curled Cress is especially desirable when served with lettuce. It has a warm pungent taste. Oz., 10c; ½ 1b., 20c; 1b., 60c.

Water Cress.

A hardy perennial developing most normally when under water. It grows rapidly from seed or from fresh cut branches. Clear, uncontaminated running water is the most desirable. Once a bed is established and kept free from weeds, it will develop with very little attention. It is one of the most delicious of small salads. When gathered for market, the roots should be cut and not broken. Oz., 30c; ¼ 1b., \$1.10; 1b., \$4.00.



NEW YORK PURPLE (x 1/3)

EGGPLANT

Black Beauty. 125 Days. A prolific variety bearing handsome egg-shaped fruit of a dark purplish black color. They will average 8 inches in length. 0z., 40c; 1/4 lb., \$1.50; lb., \$5.00; 10 lb., \$47.50.

New York Purple.

140 Days. Two weeks later than Black Beauty. The outside color is considerably lighter than that variety and the blossom end much flatter, the whole effect being more triangular Oz., 40c; ½ lb., \$1.50; lb., \$5.00; 10 lb., \$47.50.

ENDIVE

White Curled. 100 Days. This variety is sometimes spoken of as Giant Fringed or Oyster. The light yellowish color of the outer leaves, which blanch to a cream white, distinguishes this from the Green Curled. The heads will average 15 inches across. Oz., 10c; ½ 1b., 30c; 1b., \$1.00; 10 lb., \$9.50.

Green Curled. 100 Days. Sometimes called Mamof this type are beautifully divided and its rich dark green color is in marked contrast to its golden white center, which blanches very rapidly. Oz., 10e; ½ lb., 30e; lb., \$1.00; 10 lb., \$9.00.

Broad-Leaved Batavian. 100 Days. Escarolle is a synonym for this variety, which is in larger demand than any other endive cultivated in this country. The heads are slightly smaller than the White or Green Curled. The leaves are cut at the edges and somewhat twisted. This variety is easily blanched if tied up. 0z., 10c; 1/4 lb., 30c; lb., \$1.00; 10 lb., \$9.00.

CHICORY or FRENCH ENDIVE. This comparatively unknown salad is planted in May or June and in October the roots are dug, trimmed of unnecessary outer shoots and laid horizontally in tiers under moist earth. A warm vegetable cellar is the usual place selected. Darkness is essential. In 3 to 4 weeks fine white leaves are produced. They are cut when about 6 inches in length. Oz., 10c; ½ 1b., 20e; 1b., 50e; 10 lb., \$4.80.

KALE

Dwarf Curled Scotch. 55 Days. In quality the best kale under cultivation. Extensively grown in the Norfolk District for large Eastern markets. It is finely curled, low growing and quite hardy. 0z., 10c; ¼ lb., 25c; lb., 75c; 10 lb., 87.00.

Imperial Long Standing. 60 Days. This variety, as indicated by its name, will hold longer before shooting to seed than the Dwarf Curled Scotch. It is also more spreading. The leaves are beautifully curled and crumpled. The

Scotch. It is also more spreading. quality is not equal to Dwarf Curled Scotch. The color is a bright green. Imperial Long Standing has a distinct commercial value. 0z., 10e; ¼ lb., 25c; lb., 75c; 10 lb., 87.00.

KOHL-RABI

Early White Vienna.

bays. This variety is a beautiful whitish green and the fact that it will mature nearly 3 weeks earlier than Purple Vienna makes it more valuable for early market work. It is best for the table when it is 2½ inches in diameter. Oz., 15c; ¼ lb., 40c; lb., \$1.50; 10 lb., \$14.00.



IMPERIAL LONG STANDING KALE (x 1/3)

Purple Vienna. 70 Days. This is a coarser growing variety. The color is a bluish more room. Both the White and the Purple, however, have established a place on the commercial markets. Oz., 15c; 1/4 lb., 40c; lb., \$1.50; 10 lb., \$14.00.

LETTUCE



HANSON (x 1/4)

Salamander, B. S. 71 Days. other synonyms are Black Seed Tennis Ball, All Heart, Sensation, etc., etc., The large number of synonyms which have been attached to this lettuce in the 100 odd years that it has been in cultivation in this country, is indicative of its importance as a commercial variety. It is a butter variety, strictly cabbage heading, large to medium in size and early-intermediate in season. The color of the head is light green. The quality is excellent. It will hold 11 days before shooting to seed. Color of the seed grayish black. Oz., 15c; 14 lb., 35c; lb., \$1.25; 10 lb., \$12.00.

Green-Leaved Big Boston (Stokes Standard), W. S.

78 Days. This is a strain of French Unrivaled and is a specially selected stock recommended for the most critical and painstaking market gardener. Green-Leaved Big Boston resembles Big Boston except that it

has no reddish border to the leaves. We believe our stock to be invaluable for cultivation under glass or in the field. It will hold 18 days before shooting to seed. Oz., 20c; ½ lb., 60c; lb., \$2.00; 10 lb., \$19.00.

Big Boston, W. S. 78 Days. A well-known and popular cabbage heading lettuce of the butter type. It is medium light green with a slight tinge of brown on the margin of the outer leaves. The head itself is brittle, buttery and the interior a beautiful whitish yellow. The quality is fair. Oz., 15c; 1/4 lb., 35c; lb., \$1.25; 10 lb., \$12.00.

All Seasons, B. S. 77 Days. The ability of this variety to withstand mid-summer heat places it in a class by itself and it is recommended above all other varieties for that purpose. The color is a light green; the quality good. It will hold 20 days before shooting to seed.

Oz., 15c; 1/4 lb., 35c; lb., \$1.25; 10 lb., \$12.00.

May King, W. S. Medium small, light green and tinged slightly with brown at the edges. This variety is exceptionally early under outdoor cultivation and is also successfully grown under glass. Oz., 15c; 14 lb., 35c; lb., \$1.25; 10 lb., \$12.00.

New York or Wonderful, W. S. 87 Days. This is the lettuce which is spoken of as Iceberg on the commercial markets and it is this variety almost exclusively that is now being shipped east from California. Los Angeles is another synonym for it. It is one of the largest of the heading varieties, curled, crisp, dark green with slightly curled edges. Will hold 24 days before shooting to seed. Our strain is to be highly recommended. Oz., 20c; 1/4 lb., 60c; lb., \$2.00; 10 lb., \$19.00.

Grand Rapids, B. S. 70 Days. A variety of wide popularity but not of exceptional quality. It has proven to be very popular with greenhouse men. The plant is spreading when young but becomes compact when matured, forming a loosely rounded cluster of leaves which are excessively blistered and crumpled, very thick and heavy. The color is light green. The seeds are slow to germinate. The matured plant will hold 10 days before shooting to seed. Oz., 15c; ¼ lb., 40c; lb., \$1.50; 10 lb., \$14.00.

Hanson, W. S. 85 Days. From almost all angles this is the most desirable of the loose leaved types. In quality it outclasses all others, its light green color being unspotted and the leaves being decidedly crisp but loose headed. Will hold 24 days before shooting to seed. Our strain may be relied upon. Oz., 15c; 14, 15., \$1.25; 10 lb., \$1.2.00.

Trianon Cos, W. S. S2 Days. Paris White Cos is a synonym for this variety. This is a self-closing, comparatively late variety, very slow blanched on the interior. The quality is excellent and is unsurpassed for Romaine salad. Will hold 20 days before shooting to seed. Oz., 15c; 1/4 lb., 40c; lb., \$1.50; 10 lb., \$14.00.

CORN SALAD

Broad Leaved. A mild tasted and excellent quality vegetable, sometimes known as Lamb's Lettuce or Fetticus. It is often used in place of lettuce.

Oz., 10c; ¼ lb., 25c; lb., 80c.

LEEK

Monstrous Carentan. The root of thsi variety attains a diameter of 2 inches and will blanch to a pure white. The quality is mild and tender. It is a flat-leaved bulbous hardy perennial, especially desired by our foreign population. Oz., 15e; ½ lb., 40e; lb., \$1.50; 10 lb., \$14.00.

MUSKMELON

Extra Early Hackensack. S5 Days. A variety originating near Hackensack, New size, nearly round, somewhat flattened and will stand stem end upwards. This melon is recommended for early market work only. Oz., 15c; 14 lb., 35c; lb., \$1.25; 10 lb., \$12.00.

Early Knight or Sugar Sweet. 90 Days. For nearby market purposes, this melon surpasses all others from almost every standpoint. It is not a crating variety, but for excellence of flavor, convenient and attractive size and general uniformity, we can recommend no other higher. It invariably tops the produce market prices. Oz., 15c; ¼ lb., 40c; lb., \$1.50; 10 lb., \$14.00.

Netted Gem or Rocky Ford. 95 Days. This melon has been the commercial variety in the big shipping sections for 40 years. The strain we offer is decidedly rust-resistant and the outside surface of the fruits is well netted, the cross sectors having been entirely eliminated. The flesh is light green and the seed cavity small. For growers desiring a standard melon for crating, this is recommended. Oz., 15e; 1/4 lb., 35e; lb., \$1.25; 10 lb., \$12.00.

Pollock 10-25 (Stokes Standard). 95 Days. This strain is as near to perfection been bred. It is now the favorite amongst the large shippers of Colorado and the Imperial Valley. This perfectly netted variety is almost soldily salmon-fleshed. The flavor is distinctly more delicious than the green-fleshed type. The stock has been selected for disease resistance and can be recommended above all others for long distance shipments. 0z., 15c; ¼ 1b., 40c; lb., \$1.50; 10 lb., \$1.400.

Fordhook.

95 Days. This melon is similar to the older and now discarded Jenny Lind type, being flat on the ends, having deep cut sectors and being covered with a light netting. It is not a shipping variety, but for local market cultivation it is quite popular among the New Jersey growers, being second only in popularity to the Sugar Sweet.

Oz., 15c; 34 lb., 40c; lb., \$1.50; 10 lb., \$14.00.

Emerald Gem. 100 Days. This variety is recommended especially for market cious of any muskmelon. It is not a shipping variety but easily withstands short hauls. The interior flesh is bright orange. 0z., 15e; 1/4 lb., 35e; lb., \$1.25; 10 lb., \$12.00.

Osage. 100 Days. An orange fleshed melon especially popular in the Middle Western markets. The vines bear profusely, setting fruits close to the hill. It has a long growing season. The shape of the melon is elongated and is covered with a light netting over a dark green skin. The flesh is thick and the delicious golden color extends to the rind. Our stock may be thoroughly depended upon. Miller's Cream is a synonym. Oz., 15e; ¼ lb., 35c; lb., \$1.25; 10 lb., \$12.00.

Honey Dew. 150 Days. This melon is suitable for cultivation in the warmer latitudes and usually does not mature in the latitude of Philadelphia unless started under glass and transplanted. Although this melon has only been on the market since 1915 in this country, it is not a new variety, having been brought over from Europe where it is known as White Antibes Winter. Its remarkable popularity is due to its exquisite flavor. We believe with proper attention market gardeners will find this a money-making crop. Please note that we list both the Golden and the Green strains. Be sure to specify which is desired when ordering. Price for both—Oz., 15c; ¼ lb., 40c; lb., \$1.50; 10 lb., \$14.00.



HARRIS EARLIEST (x 1/5)

WATERMELON

Harris Earliest. An oval shaped melon with irregular mottled stripes of light and dark green. It is especially desirable for early market work inasmuch as it will be ripe from 3 to 4 weeks ahead of the Tom Watson type. Cole Early is a synonym. Seed black. Oz., 10e; 1/4 lb., 25e; lb., Soc; 10 lb., \$7.75.

Kleckley Sweet. 120 Days. dark green melon with thin rind but of most delicious quality. This variety is especially adapted to melon growers who are not situated far from their markets. They will average 20 inches in length and 12 inches in diameter. The flesh is bright scarlet. Seed brown. 02., 10e; 14 lb., 25e; lb., 80e., 10 lb., \$7.75.

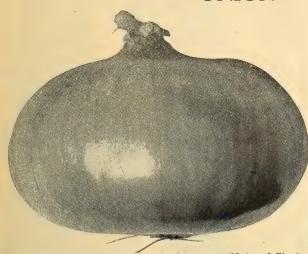
Tom Watson.

130 Days. The leading market melon. Very similar to Kleckley Sweet except that the rind is thick and stands long distance shipmany standpoints it outclasses all other melons for shipping purposes. Oz., 10e; 1/4 lb., 25c; lb., 80c; 10 lb., \$7.75.

Kolb Gem. 130 Days. This old standard is a large oval melon slightly flattened at the ends, mottled with irregular stripes of light and dark green. The rind, although comparatively thin, is dark and firm and withstands distant shipping. The flavor is very good. Seed black. Oz., 10c; 14 lb., 25c; 10., 80c; 10 lb., \$7.75.

Citron. 100 Days. Fruits are nearly globular in shape and striped somewhat like the old Gypsy Melon. Flesh is white in color and not edible when raw, it being used for preserving purposes only. Oz., 10c; 1/4 lb., 30c; lb., \$1.00; 10 lb., \$9.50.

ONION



YELLOW DUTCH OR STRASSBURG (Natural Size)

Yellow Globe Danvers.

10 Days. A variety extensively used for main cropwork. In shape it is slightly flattened from the globe, averaging about 3 inches across. The outside skin is a rich yellow, the inside a creamy white, crisp, mild and sweet. It will produce well from seed grown in the open ground. It is a fine keeper and a good shipper. The stock we offer is grown from selected bulbs. Oz., 15c; ½ 1b., 35c; 1b., \$1.25; 10 lb., \$12.00.

Yellow Dutch or Strass-

burg. 110 Days. This onion is much more flattened than any other sort, averaging 3 inches in diameter and 1½ inches from top to bottom. The outside is straw-yellow and the inside cream white. This variety is used outprijed. used extensively for the production of the finest grade onion sets. Oz., 15c; 1/4 lb., 40c; lb., \$1.50; 10 lb., \$14.00.

Southport Yellow Globe. 110 Days. Slightly larger than the Yellow Globe Danwain crop sort, sometimes producing over 800 bushels per acre. Its color is a rich golden yellow and the inside flesh is mild and sweet. 22., 15c; 34 lb., 35c; lb., \$1.25; 10 lb., \$12.00.

Mammoth Yellow Prizetaker.

110 Days. Introduced by Johnson & Stokes in 1887 as Spanish King Prizetaker. It is a type of the famous Spanish onion remembered by those of a generation ago. When fully matured it will average 4 inches in diameter. As an onion for fall and winter use it is highly recommended. Especially good results may be obtained by starting in cold frames and transplanting to the open ground.

120 Days. Introduced by Johnson & Stokes in 1887 as Spanish King Prizetaker. It is a type of the starting in cold frames and transplanting to the open ground.

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White Portugal or Silverskin.

95 Days. A variety grown largely for small pickling onions and for white sets. When matured, however, it will show a very flat type, being about 3½ inches in diameter and 1½ inches from top to bottom. Flesh is very mild.

02., 15c; ½ 1b., 40e; 1b., \$1.50; 10 1b., \$14.00.

Southport White Globe. 120 Days. The standard commercial white onion. Crystal white in color with pure white flesh, mild in flavor and productive. It is also sown in the spring for green bunch onions. It has excellent shipping and storing qualities, keeping longer than the Bermudas. Oz., 15c; ¼ lb., 40c; lb., \$1.50; 10 lb., \$14.00.

Large Red Wethersfield. 100 Days. A spherical onion slightly flattened at the ends. The neck is very small. The tops, when grown, are long, slender and clear green colored. The outside skin is a beautiful red, the inside flesh being tinged with red. This is more pungent than any other variety. Oz., 15c; ½ 1b., 312.00.

Southport Red Globe. 110 Days. The shape of this onion is similar to the White and Yellow Southport. The color is a rich red. The neck is very small. The inside flesh is white tinged with purple. As a shipping and storing onion this is highly recommended. Oz., 15e; 34 lb., 40e; lb., \$1.50; 10 lb., \$14.00.

ONION SETS

Yellow Bottom Sets.

White Bottom Sets.

Write for

OKRA

Perkins Green-Pod.

A variety originating in Burlington County, New Jersey, on a farm not far distant from our own. Its name is descriptive of the plant, producing green pods about 5 inches in length. It is now the principal commercial variety.

Oz., 10e; 14 1b., 15e; 1b., 40e; 10 1b., \$3.80.

White Velvet. The color of the pods is white. They are medium in length, smooth and very tender. Their quality has made them a favorite on many markets. Oz., 10c; 1/4 lb., 15c; lb., 40c; 10 lb., \$3.80.

PARSLEY .

Champion Moss Curled (Stokes Standard). 65 Days. Our stock of this excelled. The fact that it is perfectly curled and of a rich dark green color makes it highly desirable for market purposes. This is a garnishing parsley and for commercial purposes lends all others. Oz., 10c; ¼ 1b., 30c; 1b., \$1.00; 10 lb., \$9.50.

Plain. 70 Days. The leaves of this parsley are not curled but are perfectly flat and deeply cut. Plain Parsley is desirable for flavoring or for drying. It is not recommended for garnishing. Our strain may be relied upon. Oz., 10c; 1/4 lb., 20c; lb., 50c; 10 lb., \$4.50.

Hamburg Turnip-Rooted.

90 Days. The root is the edible part of this variety. The leaves are very similar to Plain Parsley and for both color and shape.

Oz., 10c; ¼ lb., 25c; lb., 75c; 10 lb., 87.00.

PARSNIP

Guernsey Hollow Crown.

130 Days. Our stock of this variety attains a length of about 8 inches. The color is pure white and the root is uniformly smooth and of excellent quality. Oz., 10c; 1/4 lb., 20c; lb., 50c; 10 lb., \$4.80.

PUMPKIN

Pie or Winter Luxury. 75 Days. The tender quality of this pumpkin makes it large scale commercially, however, averaging only about 12 inches in diameter. Oz., 10c; 14 1b., 30c; 1b., \$1.00; 10 lb., \$9.50.

Kentucky Field or Sweet Cheese. 90 Days. This is the standard field pumpkin, it is also used for pie purposes to some extent. The fruits are elongated and of a golden color. Flesh is light yellow. It is a good keeper. 0z., 10c; 1/4 lb., 25c; lb., 75c; 10 lb., 87.00.

Golden Summer Crookneck.

80 Days. This is a pumpkin of exception, \$7.00.

ity and where truckers develop their own private and the flesh are yellow. Oz., 19c; ¼ lb., 30c; lb., \$1.00; 10 lb., \$9.50.

King of the Mammoths.

90 Days. A French variety offered under this name by Johnson & Stokes in 1885. Not infrequently this variety weighs over 200 pounds and is 3 feet in diameter. It is especially recommended for display purposes at agricultural fairs.

0z., 15c; 1/4 lb., 35c; lb., \$1.25; 10 lb., \$12.00.



KENTUCKY FIELD OR SWEET CHEESE



PEAS

Alaska or Earliest of All. 45 Days. Alaska or Larliest of All. To our knowledge this is the earliest pea in existence. The foliage grows to a height of 2 feet and is light green in color. The pods are slightly lighter than the foliage and will average 2½ inches in length, being blunt at the apex. The pods contain an average of 5 peas. The crop will mature evenly and may all be harvested at one time. This variety is in very large commercial use among both truckers and canners. The dried seeds are pale bluish green. Qt., 35c; pk., \$2.50; bu., \$9.00.

early variety of better quality than the Alaska. The plant grows to a height of 20 inches. The foliage and pods are slightly darker than Alaska and will attain a length of 2½ inches. Our stock may be thoroughly relied upon. Qt., 35e; pk., \$2.50; bu., \$9.50. 47 Days.

Prolific Early Market. 55 Days. Maturing 10 days later than Alaska and bearing pods nearly half an inch longer, blunt and of a light green color, this variety has proved to be a profitable one to many truck growers. Qt., 35e; pk., \$2.50; bu., \$9.50.

Sutton Excelsior.

10 Days. This variety is the variety is the variety is the variety is the variety of the variety is the variety of the variety is the variety of the variety of the variety is the variety of variet kled, med bu., \$9.50.

Laxtonian.

dwarf variety,
after Alaska.

earlier than Gradus and about the same
time as Thos. Laxton. The height of the
vines will average 15 inches and the
length of the pods 3½ inches. Their
habit of growth facilitates picking. Seed
cream color, tinged with pale green, large
and wrinkled.

Qt., 35c; pk., \$2.60; bu.,
\$10.00. \$10.00.

Thos. Laxton. 57 Days. This pea is and more attractive than Gradus, which it resembles in shape, excepting that it has blunt pods. The pods average 34 inches in length. The vines will grow to a height of 30 inches. The seed is cream color blended with pale green, wrinkled and large. Qt., 35e; pk., \$2.60; bu., \$10.00.

Gradus. 60 Days. The luxuriant vines of this pea grow about 3 feet high. Its pods are nearly as long as Telephone, attaining a length of 4 inches, being straight and slightly rounded at the point. Gradus is quick to germinate, maturing splendidly under good conditions but disappointing under adverse conditions. The seed is large, wrinkled, cream color tinged with green. Qt., 35c; pk., \$2.60; bu., \$10.00.

Little Marvel. 60 Days. A dwarf variety of considerable popularity. The vines often being produced in pairs. We highly recommend our strain. The seed is green, wrinkled and of medium size. Qt., 35e; pk., \$2.60; bu., \$10.00.

Telephone. (Alderman Type.) 70 days. This is the principal variety grown for mid-summer, its heavy vines protecting it from the warm weather. Our strain is of the Alderman type, which indicates that the pods are a dark green and not the light green typical of the original Telephone. The vines grow to a height of 4 feet and the pods attain a length of 4 inches, there being from 5 to 10 peas in a pod. Telephone is prolific and matures its crop evenly. Dried seeds vary in color from pale green to white. Qt., 35e; pk., \$2.60; bu., \$10.00.

PEAS (continued)

Mammoth Podded Sugar.

70 Days. An edible podded variety, which if picked half green are prepared for the table very much the same as snap beans. The pods are nearly one inch in width, but are comparatively thin. The vines are very prolific, attaining a height of 5 feet. The dried seed is purple-brown and the blossom is blue-purple. Qt., 45c; pk., 83.25; bu., \$12.00.



RUBY KING (x %)

PEPPER

Neapolitan.

July, they will continue, under proper conditions, until frost. Before ripening, they are of a light green color, later changing to a glowing red.

Oz., 20c; ¼ 1b., 60c; 1b., \$2.00; 10 lb., \$19.00.

Pimiento. 130 Days. A sweet pepper of the most delicious flavor. Its uniform shape is greatly to its advantage, and is especially desirable for stuffing purposes. The flesh is thick but may be easily peeled off by scalding. Oz., 25c; ¼ lb., 85c; lb., \$3.00; 10 lb., \$29.00.

Bell or Bull Nose.

140 Days. A hot pepper sometimes resembling Ruby King in shape, but thicker at the stem end. A very desirable variety of its class. Oz., 30c; 14 lb., 95c; lb., \$3.50; 10 lb.,

Ruby King (Stokes Standard). 140 Days. This is the standard main season pepper, being very vigorous and productive. The fruits will run from 4 to 5 inches in length and are usually 3 lobed. The flesh is thick and very mild. Oz., 25e; ¼ lb., 75e; lb., \$2.50; 10 lb., \$24.00.

Chinese Giant. 150 Days. This is the largest pepper known in this country, being very often 4 inches in diameter. While not grown commercially to the same extent as Ruby King or Ruby Giant, it, nevertheless, is a desirable variety. Flesh is thick and mild. Oz., 40e; 1/4 lb., \$1.50; lb., \$5.00; 10 lb., \$47.50.

Long Red Cayenne. 145 Days. This is one of the hottest peppers under culti-and tapering, sometimes measuring 5 inches in length while only 1½ inches in diameter at its thickest point. Color green to scarlet. 0z., 30c; ¼ lb., 95c; lb., \$3.50; 10 lb., \$34.00.

DANDELION

The Common Dandelion is very often collected in the spring for greens. It is the Improved Thick Leaved, however, that is most often cultivated. This is of French origin. This variety was listed by Johnson & Stokes in 1889 and is distinguished by its thick leaves and rich dark-green color. Its growth is compact, forming an upright tuft in the center, and may be considered in every respect superior to the Common or French, which is merely a selection from the wild dandelion. The seed should be sown in the spring and the crop gathered the following spring.

Common or French. Oz., 45e; 1/4 lb., \$1.50; lb., \$5.00. Improved Thick Leaved. 0z., \$1.25; ¼ 1b., \$4.50; 1b., \$12.00

MUSTARD

Southern Giant Curled. Very popular in the South, where it is used as a substitute for spinach. Oz., 15c; 1/4 lb., 35c; lb., \$1.25.

RADISH



WHITE ICICLE (x 1/2)

Early Scarlet Forcing.

ed to early forcing work.

brilliant color, attaining a maximum size, before becoming pithy, of 1¼ inches from top to bottom and % inches in diameter. It must be pulled immediately on attaining full size. Oz., 10c; ¼ lb., 20c; lb., 60c; 10 lb., \$5.50.

Early Scarlet Globe. (Stokes Standard.) 25 Days. Unquestionably this is the most popular and profitable radish grown for commercial or private purposes. Because of its importance we have taken special pains to secure seed from selected roots which have been uniform in size, color and the smallness of the top. Maximum size before becoming pithy is 1½ inches long by ¾ inches in diameter. We can recommend our strain equally

inches long by ¾ inches in diameter. We can recommend our strain equally for greenhouse forcing or for outdoor culture. Oz., 10e; ¼ lb., 25c; lb., 80c; 10 lb., \$7.75.

Sparkler White Tip. 28 Days. This is a very popular radish owing to its attractive appearance. It is nearly round in shape and in color it is deep scarlet over two-thirds of the root but the lower third is pure white. This variety holds longer before becoming pithy than others of its class. Oz., 10c; ½ lb., 20c; lb., 50c; 10 lb., \$4.80.

White Box. (Stokes Standard.)
white globe-shaped radish, especially desirable for outdoor culture over large areas. One reason for this is its ability to remain in marketable condition longer than any radish of its class. firm, pungent flavor have made it very

Its beautiful ivory-white appearance and crisp, firm, pungent flavor have made it very popular. Oz., 10c; ¼ 1b., 20c; 1b., 60c; 10 lb., \$5.50.

White Icicle. 30 Days. Lady Finger is a near synonym. This radish will attain a length of 6 inches, tapering smoothly from near the shoulder to the very tip. The color is pure white, almost transparent. Edible quality is excellent. Oz., 10e; 1/4 lb., 20e; 1b., 50e; 10 lb., \$4.80.

Long Scarlet.

30 Days. A radish having a length of 6 inches, being very red in color and crisp and tender in quality. It must not be allowed to the ground after reaching maturity.

15. \$4.80.

Crimson Giant. 32 Days. This variety has the same quality as White Box in that it need not be pulled immediately on reaching maturity. Crimson Giant is nearly twice the size of Scarlet Globe, sometimes being 1% inches from top to bottom. It is especially desirable for extensive truck growing operations. Oz., 10c; 14 lb., 20c; lb., 50c; 10 lb., \$4.80.

White Strasburg. 40 Days. The most desirable of the summer radishes. Used extensively for late planting when earlier and smaller varieties will not keep satisfactorily. The root attains a length of 5 inches and will hold nearly 2 weeks before becoming pithy. One-fifth of the root usually grows above the ground. Color pure white. Oz., 10c; ¼ 1b., 20c; 1b., 60c; 10 1b., \$5.50.

Chartier or Shepherd. 45 Days. A summer radish which is very popular amongst market gardeners. Its color is a dull pink for two-thirds of turing. 62., 10e; 4 1b., 20e; 1b., 60e; 10 1b., \$5.50.

China Rose. 60 Days. A variety recommended for fall and winter use. The roots skin is a bright rose color and the flesh white. Keeping qualities good. Oz., 10c; 1/4 lb., 25c; lb., 75c; 10 lb., 87.00.

Celestial. 70 Days. A white radish attaining a length of 12 inches and a diameter of 6 inches, being rather oblong in shape. It is in condition for table use at any period during its growth Especially desirable for bunching in the fall or for storage in winter Oz. 10e; 1/4 lb., 25e; lb., 75e; 10 lb., \$7.00.

Half-Long Black Spanish. 70 Days. A winter radish of Spanish origin. The will attain a length of about 3½ inches. It is perhaps the most desirable for winter storage of any radish. Oz., 10e; ¼ 1b., 25e; 1b., 75e; 10 lb., \$7.00.



BLOOMSDALE SAVOY (x %)

SPINACH

Bloomsdale Savoy.

45 Days. A variety in more general use in this country than any other. It is sometimes called Norfolk Savoy. It is the leaves add to its market value. It is not recommended as a warm weather spinach as is Long Season. Our stock may be depended upon from every point of view.

42 1b., 15c; 1b., 45c; 10 1b., \$4.25.

Long Season (Stokes Standard). 50 Days. A curled leaf variety, especially not shoot to seed easily. The leaves are a beautifully crumpled dark green, very compact and spreading in a large rosette. It grows closer to the ground than Bloomsdale, but is very attractive. Oz., 10c; 1/4 lb., 15c; lb., 30c; 10 lb., \$2.80.

New Zealand. 60 Days. (Tetragonia Expansa.) A vegetable not strictly of the spinach family, but, nevertheless, resembling it in many ways, being prepared for the table similarly. It is especially desirable for hot weather. The plant will spread over a space of 2 feet. The leaves are quite small, flat and pointed. Seeds very hard. Should be soaked in luke warm water for a day before planting. Oz., 10c; ½ lb., 20c; lb., 60e; 10 lb., \$5.50.

SALSIFY

Mammoth Sandwich Island. 150 Days. Oyster Plant is the synonym for this virable from many points of view. It is easy to grow and is a good keeper if stored in a cool, moist place. Oz., 10c; 1/4 lb., 30c; lb., \$1.00; 10 lb., \$9.50. (See cut opposite.)

SQUASH



BOSTON MARROW (x 1/5)

Cocozella. 70 Days. Italian Vegetable Marrow is synonymous. An oblong squash inches. The color is a beautifully mottled dark green and yellow, especially desirable when sliced and fried in oil. This, however, is not an important commercial type. Oz., 10c; 14 lb., 30c; lb., \$1.00; 10 lb., \$9.50.

Golden Summer Crookneck. 70 Days. One of the most popular of the sumpurposes, however, is limited. Its length is about 15 inches when matured and it is a rich golden color, thickly warted and of the Crookneck type. Oz., 10e; ½ 1b., 30e; 1b., \$1.00; 10 1b., \$9.50.

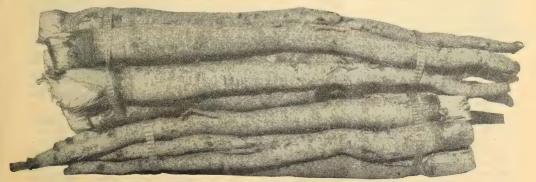
White Bush Scallop.
65 Days. A quick growing summer variety, averaging from 8 to 10 inches in diameter. Sometimes known as Patty Pan. Color cream white. Oz., 10c; 1/4 lb., 25c; lb., 80c; 10 lb., \$7.75.

Boston Marrow.

125 Days. This is more important than all other varieties for commercial purposes. Its, good qualities are well known to the canners and large pie bakers, and there is almost invariably a good market for it. Its color is a rich bright orange and it is oval in shape. Its cultivation is very simple. We highly recommend it for all general purposes.

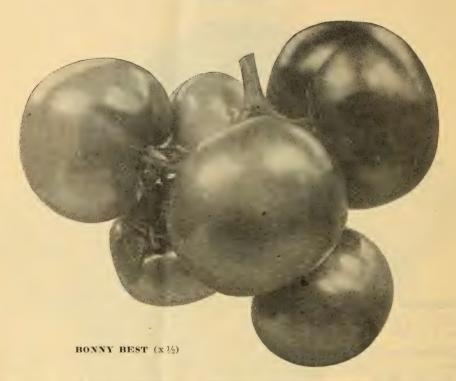
Oz., 10c; ¼ lb., 25c; lb., 80c; 10 lb., \$7.75.

Hubbard. 125 Days. A winter squash which has considerable popularity, especially at the stem end. The flesh is fine grained and tender. This variety has splendid keeping qualities. 0z., 10e; 1/4 lb., 30e; lb., \$1.00; 10 lb., \$9.50.



SALSIFY OR OYSTER PLANT (See opposite page)

TOMATO



Earliana. 125 Days. Introduced by Johnson & Stokes about 1900 under the name of Spark's Earliaba. Immediately after its introduction and to this day the tomato has known wide popularity and is looked upon as being the most important in the entire list. Its chief merit lies in its earliness of ripening. Its earliness, however, has also brought on certain weaknesses in the matter of light foliage, thinness of wall of the tomato, lacking solidity as well as its habit of cracking around the stem. Oz., 25c; 14 lb., 75c; lb., \$2.50; 10 lb., \$24.00.

Bonny Best. 130 Days. This tomato was introduced by the late Walter P. Stokes second early tomato by nearly every seedsman in the United States and the value of the variety to the tomato growers of this country cannot be estimated. 1922 will be the 15th year since its introduction. The variety has been widely disseminated, but unfortunately the good name of Bonny Best has sometimes been seriously hurt by unscrupulous seedsmen selling inferior stocks. It is by all means the most important single item which our company sells and our trade may feel very sure that we recognize this responsibility and have taken firm steps to see that the stock was held to the same high standards as in the beginning. Customers are urged to come to our Windermoor Farm for the purpose of inspecting our Bonny Best Tomato during its growth. August 1st usually finds it at the height of its season.

Bonny Best, when grown under ideal conditions, should produce 10 to 15 tons of tomato per acre, the plants attaining a height of $2\frac{1}{2}$ feet. The foliage will be much heavier than the Earliana. The fruits will be borne in clusters and will be almost globe shape, the structure of the fruit being very distinctive in that respect. They are thicker through from top to bottom than the Chalk Early Jewel. Individual vines will often produce as many as 150 perfect fruits. When sown in hot beds March 15th there will be ripe fruits by July 15th and the crop will bear until September 1st. The intense scarlet color will hold both in the interior and exterior of the tomato, which is much more solid than the Earliana. Oz., 30c; $\frac{1}{4}$ lb., \$1.10; lb., \$4.00; 10 lb., \$38.50.

Special Stock Bonny Best. For Greenhouse Forcing, (STOKES STANDARD.) for greenhouse purposes, for which it is used in large quantities. It is also purchased by many growers for outdoor culture. This strain is the result of years of careful selection for earliness and uniformity of size, color and productiveness. It is also reasonably resistant to the usual tomato diseases, although we are frank to admit that so far no second early tomato has been developed which is entirely free from that danger. We offer the strain, however, fully believing that it will give complete satisfaction. Oz., \$1.00; \$4, 100; 18, \$16.00. 1/4 lb., \$4.00; lb., \$16.00.

MARKET GARDENERS' WHOLESALE CATALOG, 1922

Globe. 140 Days. This is the most important of the entire class of pink tomatoes. It is especially important as a variety for cultivation in the South for Northern series in the winter time. As its name implies, it is a globe-shaped tomato, being very fully developed from top to bottom. Quality is superb. Oz., 30e; 1/4 lb., \$1.10; lb., \$4.00: 10 lb., \$38.50.

Stone. (Greater Baltimore Strain.) 145 Days. The Stone Tomato has been in cultivation more than 30 years and there have been a great many off-shoots and which have been separately named from time to time. Among these, Greater Baltimore seems to have gained considerable popularity, especially as a main crop variety among New Jersey truckers and greenhouse growers. We look upon our strain as being one of the most desirable for all main and late season purposes. It will withstand summer heat and, under good conditions, will produce very heavily.

Oz., 20c; ½ 1b., 60c; 1b., \$2.00; 10 lb., \$19.00.

Ponderosa. 150 Days. A pink tomato which is one of the largest under cultivation. Owing to its size and general lack of solidity we do not recommend it for long haul purposes. 0z., 35e; ¼ lb., \$1.25; lb., \$4.50; 10 lb., \$44.00.

Dwarf Stone. 140 Days. Commonly spoken of as the Potato-Leaved Tomato, the poses this is not recommended for commercial cultivation. The color is a bright scarlet. 0z., 35c; 14 lb., \$1.25; lb., \$4.50; 10 lb., \$44.00.

PICKLING TOMATOES

We have chosen the YELLOW PLUM and RED PLUM as the most desirable of the various pickling types. These will average about 1½ inches in length. Their shape is nearly oval. These varieties are not planted except for special purposes.

Yellow Plum. 0z., 25c; 1/4 lb., 85c; 13.00.

Red Plum. Oz., 25c; 1/4 lb., 85c;

TURNIP

Early or Purple Top Milan.

45 Days. A garden turnip not often used for commercial purposes except for forcing under glass, for which it is well adapted. The quality is remarkably fine. The color is about equally devided between white and light purple.

Oz., 10c; 14 lb., 25c; 1b., 80c; 10 lb., \$7.75.

White Egg. 50 Days. An oval or egg shaped turnip of medium size, white color and growing half out of the ground. Oz., 10c; 1/4 lb., 15c; lb., 40c; 10 lb., \$3.80.

Purple Top Strap Leaf.

55 Days. A variety used for commercial purposes when earlier than the Purple Top White Globe, which is the principal commercial sort. The name is descriptive of its color.

Oz., 10c; ½ Ib., 15c; Ib., 40c; 10 Ib., \$3.80.

Purple Top White Globe.

70 Days. This is the most important American turnip. It is grown both for stock and for table purposes. It is also a remarkable keeper. The stock which we offer can be depended upon in every respect. The name is descriptive of its color.

70 Days. This is the most important American turnip. It is grown both for stock and for table purposes. It is also a remarkable keeper. The stock which we offer can be depended upon in every respect. The name is descriptive of its color.

72 Days. This is the most important American turnip. It is grown both for stock and for table purposes. It is also a remarkable keeper. The stock which we offer can be depended upon in every respect. The name is descriptive of its color.

Yellow Globe.
shape. The skin is a clear yellow with a green tinge around the top.

65 Days. A variety grown very largely for stock feeding. The roots attain a large size when fully matured and are globular in the clear yellow with a green tinge around the top.

65 Days. A variety grown very largely for stock feeding. The roots attain a large size when fully matured and are globular in the clear yellow with a green tinge around the top.

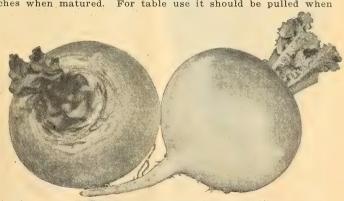
65 Days. A variety grown very largely for stock feeding. The roots attain a large size when fully matured and are globular in the clear yellow with a green tinge around the top.

60 Days. A desirable stock turnip, growing to a length of 12 inches when matured. For table use it should be pulled when Long Cow Horn. 3½ inches long. The color is white. Oz., 10c; ¼ lb., 20c; lb., 50c; 10 lb., \$4.80.

RUTABAGA

American Purple

Top. 90 Days. An American strain of an old English type. This has been selected for small top and short neck. The roots are globular, growing to a large size of splendid quality. The flesh is yellow. Our strain is highly desirable either for market purposes or stock feeding. Oz., 10e; 1/4 lb., 15e; lb., 40e; 10 lb., \$3.80.



PURPLE TOP WHITE GLOBE (x 1/2)

HERBS

Sweet Basil. An annual herb, growing 12 inches high with green leaves and white flowers. The aromatic leaves are used for seasoning and occasionally for medicinal purposes. Very late maturity makes it desirable to start in hot bed. Oz., 25c; 14 lb., 75c; lb., \$2.50.

Dill. An annual growing to a height of 2½ feet. The flowers are bright yellow. The dried seeds are used as a condiment and also for pickling and flavoring. Oz., 10c; ¼ 1b., 25c., 1b., 75c.

Sweet Fennel. An herb usually sown in drills in the fall when the seed is wanted and in the spring when the foliage is wanted. The seeds are used for flavoring and medicinal purposes and the leaves are used in various salad combinations. Oz., 15c; 1/4 lb., 40c; lb., \$1.50.

Sweet Marjoram.

A perennial grown as an annual. The flowers are small and white. The leaves and shoots are used for seasoning purposes.

Oz., 25c; ¼ lb., 75c; lb., \$2.50.

Sage. A perennial sown in either spring or fall. The leaves are used for medicinal and seasoning purposes. Oz., 50c; ¼ lb., \$1.70; lb., \$6.00.

Summer Savory. A highly fragrant annual plant. Height, 10 inches. The leaves and young shoots are used for flavoring. Oz., 25c; 1/4 lb. 75c; lb., \$2.50.

Thyme. A perennial herb usually planted in permanent beds. The seed is sown in the early spring. The leaves and young shoots are used for seasoning, either while green or when dried.

Oz., 60c; 1/4 lb., \$2.00; lb., \$7.50.

Please Note that we have small quantities of the following herbs, on which special quotations will be made: ANISE, BALM, BORAGE, CARAWAY, CORIANDER, HORE-HOUND, HYSSOP, LAVENDER, ROSEMARY, RUE, SAFFRON, and WORMWOOD.



MANGEL BEET

For Feeding Poultry and Stock

Mammoth Long Red. 100 Days. A variety listed by Johnson & Stokes prior to 1889. Mammoth Long Red is probably the most universally grown mangel beet. The roots are extremely large, attaining a growth of at least twelve inches and totaling up a tonnage per acre which is exceptionally heavy. The average weight of well grown Mammoth Long Red Beet roots will be over ten pounds and they have been known to exceed twenty-five pounds. Oz., 5c; 1/4 lb., 10c, lb., 30c; 10 lb., \$2.50.

Golden Tankard. 100 Days. Probably of French origin. It was listed by Ferry in 1885. Golden Tankard is a smooth, golden fleshed mangel, having large roots tapering sharply at the bottom. The tops of Golden Tankard are comparatively small and for this reason they can be grown closer together than other more spreading varieties. It is especially recommended for sheep and poultry. Oz., 5c; 34 lb., 10c; lb., 30c; 10 lb., \$2.50.

From One Man to Another

Brooklyn, Fla., 12-26-21.

J. S. GRINER.

Mr. C. M. Phillips, New River, Fla.

Dear Sir:

Yours just to hand asking about tomato seed, etc. Would say in reply that I planted Bonny Best last 2 or 3 years and find them more satisfactory than any other variety I have tried. I get seed from Stokes Seed Farms, Moorestown, N. J.

With best wishes for a prosperous New Year.
Yours truly,

22

VEGETABLE PLANTS

We are now equipped on Windermoor Farm to produce early vegetable plants in large quantities and at right prices. This part of our business, as is the case with all others, is operated strictly on the basis that every purchase must be satisfactory to the buyer. We, therefore, are responsible that plants arrive in good condition.

Our supplies are not unlimited and growers who know in advance what their requirements will be, will do well to place their orders so that there will be no disappointments.

Another advantage in buying vegetable plants from our company is the fact that we are in a position to know just what seed stocks are used. In this connection we feel the same responsibility toward our trade as we do in making seed sales.

Owing to weather conditions we ask that we be allowed to use our own judgment as to the exact date of forwarding. Local conditions here in New Jersey may be such that it would be unsafe to make shipment of perishable stocks for instance in March in districts to the south of us. Most of our plant shipments go out late in April and early in May. Please do not order varieties except as listed herein. At the prices quoted on this page, we expect the purchaser to pay costs of delivery.

Beet (Ready April 1st)

Variety: Crosby Egyptian. \$4.00 per 1000.

Cabbage (Ready April 1st)

Varieties: Early Jersey Wakefield, Copenhagen Market, Early Flat Dutch, Danish Baldhead. \$2.50 per 1000, \$20 per 10,000.

Celery (Ready May 1st)

Varieties: Golden Self-Blanching, Winter King. \$4.00 per 1000, \$35.00 per 10,000.

Eggplant (Ready May 1st)

Variety: Black Beauty. \$3.50 per 1000, \$30.00 per 10,000.

Lettuce (Ready April 1st)

Variety: Big Boston. \$3.00 per 1000, \$25.00 per 10,000.

Pepper (Ready May 1st)

Variety: Ruby King. \$4.00 per 1000; \$35.00 per 10,000.

Tomato (Ready April 1st)

Varieties: Earliana, Bonny Best, Stone (Baltimore strain). \$2.00 per 1000, \$15.00 per 10.000.

Sweet Potato Plants (Ready in March)

Varieties: Yellow Nansemond and Red Nansemond. \$5.00 per 1000.

Asparagus Roots (Ready April 1st)

Variety: Washington. \$15.00 per 1000. See page 2.

Horse-Radish Roots (Ready April 1st)

\$15.00 per 1000.

Rhubarb Roots (Ready April 1st)

\$5.00 per 100, \$45.00 per 1000.

Required Plants Per Acre at Various Distances

Distance Apart No. Plants	Distance Apart No	. Plants
12 x 1 inches	4 x 4 feet	2,723
12 x 3 inches	5 x 3 feet	2,901
12 x 12 inches	5 x 4 feet	2,178
18 x 1 inches	5 x 5 feet	1,743
18 x 3 inches	8 x 1 feet	5,445
18 x 12 inches	8 x 8 feet	680
18 x 18 inches 19,360	10 x 1 feet	4,356
24 x 1 inches261,360	10 x 10 feet	436
24 x 18 inches 15,520	12 x 1 feet	3,630
24 x 24 inches 10,890	12 x 12 feet	302
30 x 1 inches209,088	16 x 1 feet	2,722
30 x 12 inches 17,424	16 x 16 feet	170
30 x 30 inches 6,970	18 x 18 feet	135
36 x 12 inches 14,520	20 x 20 feet	110
3 x 2 feet	25 x 25 feet	70
3 x 3 feet	30 x 30 feet	48
4 x 1 feet	33 x 33 feet	40
4 x 2 feet 5,445	40 x 40 feet	28



American Branching

Acroclinium

Acrocimium			4 oz. oz. 41b.
1/4 OZ.	OZ.	14 lb.	
Mixed	.40	\$1.25	White
			Flesh Pink
Ageratum			Deep Purple
			Mixed
Imperial Dwarf Blue	.55	1.70	
Imperial Dwarf White15	.55	1.70	Balsam (Lady Slipper)
Alyssum			Camellia
Composition on Titals Com 10	0 =	1 00	Flowered Purple20 .60
Compactum or Little Gem10 Maritimum (Sweet Alyssum) .10	.35	1.00	Flowered Bright Red 20 .60 Flowered White 20 .60
Procumbens (Dwarf Carpet) .15	.55	1.70	Flowered Mixed
Sax. comp. (Basket of Gold) .15	.55	1.70	Tiowered mixed
Amarantus			Bellis Perennis (English Daisy)
Caud. (Love-lies-bleeding)15	.45	1.40	Longfellow
Tricolor (Joseph's coat)15	.45	1.40	Mixed, Single
			Mixed, Double
Amelopsis			
Veitchii (Boston Ivy)35	1.15		Calendula (Pot Marigold)
veitchii (Boston Ivy)	1.10		Calendula (1 of Mangold)
Andimbinance (Soundary	1		Double Mixed
Antirrhinum (Snapdrag	on)		
Tall Varieties			Calliopsis or Coreopsis
Queen Victoria	.90		Camopsis of Coreopsis
Kermesina splendens30	.90		Drummondi (Golden Wave) .20 .65
Rose Queen	.90		Tall Mixed
Golden Queen	.90		
Dwarf Varieties			Campanula (Bellflower or
	1 10		
White	$\frac{1.10}{1.10}$		Canterbury Bells)
Crimson	1.10		Calycanthema Blue65 2.00
Mixed	1.10		Calycanthema White65 2.00
			Calveanthema Rose65 2.00
Aquilegia (Columbine	(.		Double White
			Double Rose
Single Mixed	.80		Double Rose
Double Mixed	1.00		
A .			Candytuft
Asters			Giant Flowered White10 .35 1.10
Queen of the Market			Giant, Flowered White
Purple	1.05	3.60	Umbellata roseum 30 .90
Rose	1.25	4.35	Umbellata purpurea25 .80
Lavender	1.10	3.75	
White	1.10	3.75	Cardiospermum Halicacabum
	.50	9.90	Cardiosperinum Trancacabum
Giant Crego			(Balloon Vine)
White	1.10	3.90	.15 .55
Shell Pink	1.10	3.90	
Crimson	$\frac{1.10}{1.10}$	3.90	Celosia (Cristata)
Purple	1.05	3,60	Celosia (Clistata)
Mixed	.90	3.30	Dwarf Mixed

FLOWER SEED—Continued

G.L.: (Pl	Distribe (Familiane)
Celosia (Plumosa) 4 oz. oz. 41b.	Digitalis (Foxglove) 4 oz. oz. 41b.
Thompsonii magnifica60 1.90 Childsii (Chinese Woolflower) .50 1.65	Gloxinaeflora .15 .55 1.45 Mixed .10 .50 1.40
Centaurea Cyanus (Cornflower)	Dimorphotheca Aurantiaca
Single Mixed .20 .70 Double Blue .35 1.15 Double Mixed .25 .75	African Daisy
Centaurea Imperialis	Eschscholtzia (California Poppy) Mandarin
White .15 .40 1.25 Purple .15 .40 1.25 Mixed .10 30 1.00	Mandarin .25 .75 Californica, alba .30 .80 Carmine King .35 .90 Mixed .25 .75
Centaurea Gymnocarpa	Gaillardia (Blanket Flower)
Dusty Miller	Picta Lorenziana35 1.10 Hybrida grandiflora30 1.00
Chrysanthemums	
Single Mixed .45 1.40 Double Mixed .45 1.40	Godetia Lavender Gem
Clarkia	Lady Satin Rose
Double Carmine .15 .35 1.20 Double Purple .15 .35 1.20 Double Rose .15 .35 1.20	Mixed
Double Rose	Gomphrena (Globe Amaranth)
Clematis Mixed .10 .45 1.40	Haageana .40 1.00 Roseum .40 1.00 Mixed .35 .90
Coix Lachryme	Gourds
Job's Tears	Dish Cloth .25 .75 Pipe or Calabash .25 .75
Convolvulus (Morning Glory)	Dipper
Dwarf Mixed .10 .30 Tall Mixed .10 .30	Hercules Club .25 .75 Mixed .25 .75
Cosmos	Grasses, Ornamental
White .30 .90 Pink .30 .90 Crimson .30 .90	Mixed
Cyclamen (Alpine Violet)	Gypsophila (Baby's Breath) Elegans, white
Persicum giganteum, white 6.40 21.90 Persicum giganteum, pink. 6.40 21.90	Elegans, white .15 .45 Elegans rosea .15 .45 Elegans alba grandiflora .20 .50
Delphinum (Larkspur)	Helianthus (Sunflower)
Formosum coelestinum 70 2.00 Double Mixed, Tall 40 1.25 Double Mixed, Dwarf 40 1.25	Stella
Double Mixed, Dwarf40 1.25	Helichrysum (Everlasting Flowers)
Dianthus (Garden Pinks)	Monstrosum
Chinensis (Chinese or Indian	Heliotrope
Pinks) .45 1.45 Heddewigii (Japan Pink) .55 1.70 Snowball .35 1.15	Large flowered hybrids 1.00 3.00
Fireball	Hibiscus (Rose Mallow)
Single	Africanus grandiflora30 1.00
Japonicus (Eastern Queen) .30 1.10 Heddewigii (Japan Pink) .30 1.10 Punctatus (Princess Pinks) .30 1.10	Hollyhocks
Hardy Feathered Garden Pinks	Double Mixed
Plumaris double	Early Flowering

FLOWER SEED—Continued

Kochia (Summer Cyp			Nicotiana (Sweet Scented Tobac	
	z. oz. .15		Hybrida grandiflora mixed10 .30 Sandrae hybrida	1/4 lb. .90 1.15
Marigold				1.10
Double African			Nigella (Love-in-the-Mist)	
Erecta (Prince of Orange)1	5 .50	1.50	Damascena alba	.40
Patula (Gold Striped)	0 .35	1.00	Miss Jekyll	.45
Patula nana	0 .30	1.10	0 11	
Leg. of Hon. (Little Brownie) .1	0 .30	1.10	Oxalis	
Matricaria (Feverfe	w)		Corniculata purpurea15 .50	1.55
Capensis		2 25	Passiflora (Passion Flower)	
Capensis		2.20	Caerulea	
Mignonette (Resed	la)		B : (II .)	
Golden Queen		1.85	Pansies (Heartsease)	
Machet	5 .45	1.40	Giant Trimardeau	
16 F			Emperor William	
Mimonsa (Sensitive F	'lant)		Bronze	
Pudica	0 .35		Pansies in Mixture	
Mimulus (Muskplan	(+c		Giant Trimardeau	
			Bugnot's Giant 1.45 4.90	
Moschatus 1.5	0 5.15		Cassier's Giant 1.15 3.90 Mme. Perret	
Mirablis (Marvel of	Paru		Masterpiece 1.15 3.90	
Four O'Clock)	i ciu,		Improved Giant Flowering	
· · · · · · · · · · · · · · · · · · ·			Orchidae flowered	
Windermoor grown Mixture	.20	.55	Pelargonium (Geranium)	
Momordica			Zonale	
Balsamina (Balsam Apple).	.20	.70	Petunia	
Charantica (Balsam Pear).	.20	.70	Inimitable	
3.6 · · · /E	. \		Grandiflora	
Myosotis (Forget-me				
Alpestris, blue3 Alpestris, alba3 Alpestris, roseum3 Palustris sempleflorens 1.0	$\begin{array}{ccc} 0 & .90 \\ 5 & 1.00 \end{array}$		Phlox Drummondi	
Alpestris, roseum	5 1.00 0 3.25		Grandiflora alba	3.35
raiustiis semplenorens 1.0	0 0.20		Grandiflora Isabellina30 .90	$\frac{3.35}{3.35}$
Stokes Nasturtium	ıs		Mixed	$\frac{2.25}{1.80}$
Dwarf Green and Dark-l	eaved			
Aurora	.15	.40	Portulaca (Moss Rose)	
Beauty	.15	$.45 \\ .40$	Double Mixed .70 2.30 Single Mixed .15 .45	1.45
Chameleon Empress of India Vesuvius	.15 .15	$.40 \\ .40$		
Mixed	.10	.30	Poppy (Papaver)	
Dwarf Ivy-Leaved			Single Annual	
Mixed	.15	.45	Danebrog .15 Shirley .25	.55
Tall Green and Dark-Le		50	Shirley	
Chameleon	.15	$.50 \\ .50$	Double Annual	
Spotted Vesuvius	.15	$.50 \\ .50$	Chinese Double Dwarf Mixed .10	.30
Variegated and Spotted-l		.00	Peony Flowered Double White	.30
Queen of the Tall Variegated	.20	.60	Double Rose	.30
Lobb Climbing			Double Purple .10 Double Mixed .10	.30 .30
Ivy-Leaved	.25	.75	Perennial Poppy	
Giant of Battles	.25	.75 .75	Oriental Mixed	
Spitfire	.25	.75	Iceland	

FLOWER SEED—Continued

Primula Chinensis (Chinese Primrose)	Sweat Peas
% oz. v. ¼ lb. Chinensis fimbriata	Spencer Varieties
Primula Japonica (Japanese Primrose)	Afterglow 4/2 oz. 0z. ½ lb. Apple Blossom .30 1.00 Asta Ohn .30 1.00 Blanche Ferry .30 1.00 Hercules .30 1.00 Decorator .30 1.00
Mixed	Dragonfly .30 1.00 Florence Morse Spencer .30 1.00
Pyrethrum (Golden Feather) Roseum	Gladys Unwin 30 1.00 Hilary Christie 30 1.00 Lovely 30 1.00 May Unwin 30 1.00 Mixed 30 1.00
	Early Flowering Spencers Blue Jacket
Ricinus (Castor Bean) Gibsonii Zanzibariensis mixed	Dazzler 60 2.00 Early King 60 2.00 Early Sankey 60 2.00 Lavender King 60 2.00 Mauve Beauty 60 2.00
	Sweet Briar
Salpiglossis Emperor Mixed .25 .75 Dwarf Mixed .20 .60	Dorothy Eckford .40 1.50 Helen Pierce .40 1.50 King Edward VII .40 1.50 Lord Nelson .40 1.50 Miss Willmott .40 1.50 Queen Alexandra .40 1.50
Salvia (Scarlet Sage)	Mixed
Fireball	Sweet William (Dianthus barbatus)
Salvia patens (Blue Sage). 1.45 5.10	Single Mixed .15 .45 1.40 Double Mixed .30 .90 3.15
Scabiosa (Mourning Bride)	
Scabiosa (Mourning Dride)	
Large Flowering Double	Thunbergia (Black Eyed Susan)
Large Flowering Double Purple .20 .50 Red .60 2.00	Alata mixed
Large Flowering Double Purple	Alata mirrod
Large Flowering Double Purple	Verbena Mammoth Blue .35 1.10 Mammoth White .35 1.10
Large Flowering Double Purple .20 .50 Red .60 2.00 White .20 .50 1.55 Mixed .35 1.15	Verbena Mammoth Blue .35 1.10 Mammoth White .35 1.10 Mammoth Red .35 1.10 Mammoth Striped .35 1.10
Large Flowering Double Purple	Verbena Mammoth Blue .35 1.10 Mammoth White .35 1.10 Mammoth Red .35 1.10 Mammoth Striped .35 1.10 Vinca (Periwinkle) Alba .30 .80
Large Flowering Double Purple	Verbena Mammoth Blue .35 1.10 Mammoth White .35 1.10 Mammoth Red .35 1.10 Mammoth Striped .35 1.10 Vinca (Periwinkle)
Large Flowering Double	Verbena Mammoth Blue .35 1.10 Mammoth White .35 1.10 Mammoth Red .35 1.10 Mammoth Striped .35 1.10 Vinca (Periwinkle) Alba .30 .80
Large Flowering Double	Verbena Wammoth Blue .35 1.10 Mammoth White .35 1.10 Mammoth Red .35 1.10 Mammoth Striped .35 1.10 Vinca (Periwinkle) Alba .30 .80 Rosea .30 .80 Wallflower Purple .10 .35
Large Flowering Double Purple	Verbena
Large Flowering Double	Verbena Wammoth Blue .35 1.10 Mammoth White .35 1.10 Mammoth Red .35 1.10 Mammoth Striped .35 1.10 Vinca (Periwinkle) Alba .30 .80 Rosea .30 .80 Wallflower Purple .10 .35 Cloth of Gold .10 .35
Large Flowering Double	Verbena Verbena
Large Flowering Double	Verbena Verbena

THINGS TO REMEMBER WHEN ORDERING

Delivery Charges

At the close prices quoted in this book we cannot offer to pay delivery charges. Except for small orders we recommend express or freight shipments. In the event that parcel post shipment is more economical and convenient, approximate mailing charge of five cents per pound should be added to your remittance. Your post-master will be glad to furnish the exact rate on estimated weight of your order.

Safe Ways of Sending Money

Post office or express money order, or personal check have proven the safest and most convenient way of remitting. Postage stamps ar satisfactory for small amounts. We strongly advise against sending coins in envelopes as they are frequently lost.

Canadian Orders

The rate of exchange at the present time places our Canadian customers at a disadvantage. To help relieve the situation Canadian funds will be accepted at par until further notice.

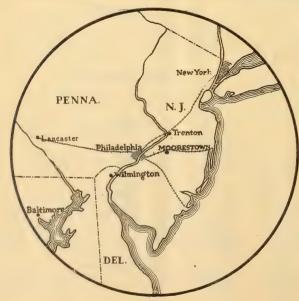
We Are Responsible for Safe Arrival

Stokes Seed Farms Company is responsible for the prompt, safe and satisfactory arrival of all goods furnished from Windermoor Farm. It is our business to see that every purchase is satisfactorily completed.

Responsibility for Crop

Should there be any disappointment resulting from the seed purchased from us, which, in your opinion, can be traced to an inherent weakness in the seed itself, we want you to advise us immediately so that we may make such adjustment as is right and reasonable. In return we expect our customers to act with equal fairness. The Stokes business has been built on the policy that the satisfied, loyal and enthusiastic customer is its best asset.

Stokes Seeds Are Delivered With Almost Incredible Promptness



Moorestown is within thirty minutes of Philadelphia. We have seven inbound mails per day, with an equal number of The daily express outbound. and freight service, per Pennsylvania Railroad, is equally Appreciating the adequate. necessity for prompt service to market gardeners, our organization at Windermoor House is now prepared to execute seed orders within twenty-four hours of their arrival. an order mailed in Central Pennsylvania on Monday should be received by us the following day, in which case the seed should be received by the customer either on Wednesday or at least not later than Thursday, depending upon the mail service at the other end. If this sounds too good to be true, try it.

STOKES SEED FARMS CO., Growers

Windermoor Farm, Moorestown, New Jersey

Market Gardeners' Order Sheet

In ordering Stokes Standards on this Order Sheet please prefix the initials "S. S."

	Date		
Gentlemen:—I	am enclosing for the following	owing seed	s, etc.
To be sent by			
	(Mail—Express—Freight)		
Name			
Post Office	•		
County	State		
Street Address Box Number	}		
or R. F. D.	inht Office		
Express of Fre	ight Office (Fill in only if different from your post office		
Quantity	NAMES OF ARTICLES WANTED	Price	
		Dollars	Cents
••••••			

			••••••

			•
	f		
•••••	,		
	TOTAL		

Quantity	NAMES OF ARTICLES WANTED	Price	
	AMOUNT BROUGHT FORWARD	Dollars	Cents
			•••••

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SPECIAL ORDER SHEET FOR STOKES STANDARDS ONLY

Perfection in Vegetable Seed Stocks

		Maria de la Companya	
Gentlemen:	—I am enclosingfor the following	owing seed	ls, etc.
To be sent l	by		
	(Mail—Express—Freight)		
Name			
Post Office .			
County	State		
Street Addre Box Number			
or R. F. D. Express or	Freight Office		
	(Fill in only if different from your post office)		Balance W.
Quantity	VARIETY AND PRICE	Dollars	Cents
	Introductory Collection of Stokes Standards Price \$2.50. (See Back Cover.)		
	Asparagus Roots, S. S. Washington Per 100, \$1.75; per 1000, \$15.00.		
An and The	Beet, S. S. Crosby Egyptian Price: Oz., 15c; ¼ lb., 40c; lb., \$1.50; 10 lb., \$14.00.		
2.230	Beet, S. S New Century Price: Oz., 20c; ½ lb., 60c; lb., \$2.00; 10 lb., \$19.00.		
V Company	Cabbage, S. S. Copenhagen Market Price: Oz., 25c; ¼ lb., 75c; lb., \$2.50; 10 lb., \$24.00.		
	Cabbage, S. S. Danish Ballhead Price: Oz., 20c; ¼ 1b., 60c; 1b., \$2.00; 10 1b., \$19.00.		
	Carrot, S. S. Chantenay Price: Oz., 10c; 1/4 lb., 20c; lb., 60c; 10 lb., \$5.50	in stallings :	
上野教士	Price: Oz., \$1.25; ¼ lb., \$5.00; lb., \$20.00.	KING TURBU	
- 4 KT	Celery, S. S. Golden Self-Blanching Price: Oz., 70c; ¼ 1b., \$1.50; 1b., \$10.00.	wat house	isalie :
- Public	Celery, S. S. Easy Blanching Price: Oz., \$1.35; ¼ lb., \$5.00; lb., \$20.00. Corn, S. S. Early Malcolm		
	Price: Qt., 35c; pk., \$2.60; bu., \$10.00. Corn, S. S. Double-Barreled Best		
	Price: Qt., 30c; pk., \$2.25; bu., \$8.00.		* 143
	Lettuce, S. S. Green-Leaved Big Boston Price: Oz., 20c; ¼ lb., 60c; lb., \$2.00; 10 lb., \$19.00.		
	Muskmelon, S. S. Pollock 10-25 Price: Oz., 15c; ½ 1b., 40c; lb., \$1.50; 10 lb., \$14.00. Parsley, S. S. Champion Moss Curled		71-0-0
	Price: Oz., 10c; ¼ 1b., 30c; 1b., \$1.00; 10 1b., \$9.50.		1000
	Pepper, S. S. Ruby King Price: Oz., 25c; ¼ lb., 75c; lb., \$2.50; 10 lb., \$24.00. Radish S. Early Searlet Clobe.	site no tro	A MINE
7 7 7	Radish, S. S. Early Scarlet Globe Price: Oz., 10c; 1/4 lb., 25c; lb., 80c; 10 lb., \$7.75. Radish, S. S. White Box		(move)
20 E	Price: Oz., 10c; ¼ lb., 20c; lb., 60c; 10 lb., \$5.50.		
	Spinach, S. S. Long Season Price: Oz., 10c; ¼ 1b., 15c; 1b., 30c; 10 lb., \$2.80. Tomato, S. S. Bonny Best		
	Price: Oz., 30c; 4 lb., \$1.10; lb., \$4.00; 10 lb., \$38.50. Tomato, S. S. Special Stock Bonny Best (For Greenhouse		coninge
	Forcing) Price: Oz., \$1.00; 1/4 lb., \$4.00; lb., \$16.00		
	TOTAL		PERSONAL PROPERTY.

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PLANTING TARLE

		PLANII	NG TAB		mentioned to the		
			Distanc	e for plants to	stand		
Kind of vegetable	Seeds or roots required for	One	Rows	apart	Dianta anast	Depth of	
	100 feet of dril!	Acre	Horse culti- vation Hand culti- vation		Plants apart in rows	planting	
Asparagus, roots Beans Beents Brussels sprouts Cabbage Carrot Cauliflower Celery Collards Corn, sweet Cucumber Dandelion Eggplant Endive Horse-radish Kale, or borecole. Kohl-rabi Leek Lettuce Melon, muskmelon Melon, watermelon Mustard Okra Onion, seed Onion, seed Onion, sest Onion seed for sets. Parsley Parsnip Peas Pepper Pumpkin Radish Rhubarb, roots Salsify Spinach Suash, summer Squash, winter	100 roots 1 pt	1 lb. 8 lbs	3 to 5 ft	12 to 24 in 18 to 24 in 12 to 18 in 24 to 30 in 18 to 24 in 24 to 30 in 18 to 30 in 18 to 30 in 18 to 30 in 24 to 30 in 18 to 24 in 24 to 30 in 18 to 24 in 12 to 18 in 13 to 4 ft 12 to 18 in 13 to 24 in 18 to 24 in 30 to 36 in 18 to 24 in 31 to 36 in 31 to 4 ft 31 to 12 ft 32 to 18 in 34 to 12 ft 35 to 12 ft 36 to 12 ft 37 to 18 in 38 to 24 in 38 to 24 in 39 to 18 in 30 to 36 in 30 to 36 in 30 to 36 in 31 to 4 ft 31 to 18 in 31 to 19 ft 31 to 4 ft 31 to 10 ft 31 to 4 ft 31 to 10 ft 31 to 4 ft 31 to 10 ft 31 to 4 ft	4 every 6 ft		

WHEN YOU ARE TOLD There is a seed shortage and please to order early, take time to see whether there really is a shortage. Generally speaking, we have not found it.

That you are buying "tested" seeds, remember that it is the most abused word in the seedsman's vocabulary.

About seeds "from our farms to yours," don't take it too literally. We admit it is a beautiful sentiment.

The times are hard. Can we not help each other by determining to contribute some straightforward service as exemplified by honest trading? There has always been a lot of glamour and mystery about seed catalogs which did not belong there. Those things don't help much now. As seedsmen, we are not oblivious to the difficulties of truckers and market gardeners during the past year for we have shared in those difficulties. For this reason we believe in putting our cards on the table face up.

STOKES SEED FARMS COMPANY, Growers

Windermoor Farm

Moorestown, New Jersey





INTRODUCTORY COLLECTION

OF

STOKES STANDARDS

We are confident of the goodness of our Standards. These four are representative of them and single row trials will quickly show their vast superiority. At 1922 catalog prices these individually cost \$3.15 without allowance for delivery. In order that their true worth may be more widely known, we will send them postpaid on receipt of \$2.50. In ordering these please use the special order sheet for Stokes Standards on page 31.

$\frac{1}{4}$	lb.	Lettuce, Green-Leaved	Big	Bo	osto	n	\$.60
1	lb.	Radish, Scarlet Globe					.80
1	oz.	Celery, Easy Blanching					1.35
1/4	lb.	Beet, Crosby Egyptian			٠		.40
							\$3.15

Combination Offer, \$2.50 postpaid.

STOKES SEED FARMS COMPANY, Growers

Windermoor Farm
Moorestown, New Jersey



